Electronic Acknowledgement Receipt		
EFS ID:	4642874	
Application Number:	10803230	
International Application Number:		
Confirmation Number:	5635	
Title of Invention:	Providing availability information using a distributed cache arrangement and updating the caches using peer-to-peer synchronization strategies	
First Named Inventor/Applicant Name:	Richard M. Hawes	
Customer Number:	22801	
Filer:	Robert Goff Hartman/Jennifer Phipps	
Filer Authorized By:	Robert Goff Hartman	
Attorney Docket Number:	MS1-1840US	
Receipt Date:	20-JAN-2009	
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Time Stamp:	19:01:01	
Application Type:	Utility under 35 USC 111(a)	

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part ∕₊zip	Pages (if appl.)
1		GI8110.PDF	342605	ves	33
			c13615d4e8dd874b8ee99bb232f22b47e11 f02fa	l '	

Multipart Description/PDF files in .zip description				
Document Description	Start	End		
Amendment/Req. Reconsideration-After Non-Final Reject	1	1		
Specification	2	4		
Claims	5	13		
Applicant summary of interview with examiner	14	14		
Applicant Arguments/Remarks Made in an Amendment	15	30		
Drawings-only black and white line drawings	31	32		
Miscellaneous Incoming Letter	33	33		

Warnings:

Information:

cknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents,	

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342605

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.